

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

DATE MAILED: 12/20/2002

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
09/779,497		02/09/2001	Kazuya Nishino	1095.1158/JDH	5669	
21171	7590	12/20/2002				
STAAS &			EXAM	EXAMINER		
700 11TH S SUITE 500	,			WASYLCHAK, STEVEN R		
WASHINGTON, DC 20001				ART UNIT	PAPER NUMBER	
			3624			

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application No.	Applicant(s)	\sim				
4		09/779,497	NISHINO, KAZUYA					
• ,	Office Action Summary	Examiner	Art Unit					
ĺ		Steven R. Wasylchak	3624	<u> </u>				
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)⊠	Responsive to communication(s) filed on 09 F	<u> ebruary 2001</u> .						
2a)□		is action is non-final.						
3)								
Dispositi	on of Claims	Ex parte Quayle, 1955 C.D. 11, 4	33 O.G. 213.					
4)⊠	4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1-9</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
, —	Claim(s) are subject to restriction and/or	election requirement.						
	on Papers							
9)☐ The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* S	3. Copies of the certified copies of the prior application from the International Bursee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		Stage				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment	· ·							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(Patent Application (PTo					

Application/Control Number: 09/779,497

Art Unit: 3624

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Campbell et al (US 6,208,974).

Claim1,

An accounting method for imposing, by a server, a charge for using an application program installed on a client, the method comprising:

-a function performance detecting step for detecting that a predetermined function of an application program installed on the client was performed;/col 2, L 5-20; col 5, L 18-34; col 5, L 66 to col 6, L 27; col 10, L 20-34

-a user specifying step for specifying a user who performed the predetermined function; and/ col 10, L 20-52

-an accounting step for imposing charges on a user specified by the user specifying step according to the frequency of performance detected by the function performance detecting step./ col 2, L5-20; col 8, L 46-54; col 12, L 54-67

Claim 2,

The accounting method according to claim 1, wherein the predetermined function is to output data from the client to an external device./ col 2, L 5-20

Claim 3,

The accounting method according to claim 1, further comprising an application program type specifying step for specifying the type of the application program, wherein the accounting step imposes a charge according to the type of the application program specified by the application program type specifying step./ col 2, L 5-20; col 3, L 36-38; col 18, L 22-59

Claim 4,

The accounting method according to claim 1, further comprising a user registration step for performing user registration in the case of the predetermined function having been performed for the first time./col 24,L 24-33

Claim 5,

The accounting method according to claim 1, further comprising an imposed charge amount informing step for informing a client which made a request about the amount of charges imposed at that time./ col 2, L5-20; col 8, L 46-54; col 12, L 54-67 Claim 6.

A server for imposing a charge for using an application program installed on a client, the server comprising:

Application/Control Number: 09/779,497

Art Unit: 3624

-function performance detecting means for detecting that a predetermined function of a program installed on the client was performed;/ fig 1,2; col 2, L 5-20; col 5, L 18-34; col 5, L 66 to col 6, L 27; col 10, L 20-34; col 12, L 54-67

-user specifying means for specifying a user who performed the predetermined function; and / col 10, L 20-52

-accounting means for imposing charges on a user specified by the user specifying means according to the frequency of performance detected by the function performance detecting means./ col 2, L5-20; col 8, L 46-54; col 12, L 54-67

Claim 7,

The accounting method according to claim 1, further comprising a charge deducting step for deducting automatically charges imposed by the accounting step from an account being under the user's name./ col 2, L 5-20;

Claim 8,

An accounting method for imposing, by a server, a charge for using an application program installed on a client, the method comprising:

-a function performance detecting step for detecting that a predetermined function of an application program installed on the client was performed;/ col12, L 54-67; col 2, L5-20; col 8, L 46-54; col 12, L 54-67

-a user specifying information obtaining step for obtaining information for specifying a user in the case of the performance of the predetermined function having been detected by the function performance detecting step; and/ col 10, L 20-52; col 2, L5-20; col 8, L 46-54; col 12, L 54-67

Application/Control Number: 09/779,497

Art Unit: 3624

-a user specifying information sending step for sending the server the information for specifying a user obtained by the user specifying information obtaining step./ col 10, L 20-52; fig 1, 2; col 2, L5-20; col 8, L 46-54; col 12, L 54-67 Claim 9,

A client for having a server impose a charge for using an application program installed on a client, the client comprising:

-function performance detecting means for detecting that a predetermined function of a program installed on the client was performed;/ col 2, L 5-20; col 5, L 18-34; col 5, L 66 to col 6, L 27; col 10, L 20-34

-user specifying information obtaining means for obtaining information for specifying a user in the case of the performance of the predetermined function having been detected by the function performance detecting means; and/ col 10, L 20-52; col 10, L 20-52; col 2, L5-20; col 8, L 46-54; col 12, L 54-67

- user specifying information sending means for sending the server the information for specifying a user obtained by the user specifying information obtaining means./ col 10, L 20-52; fig 1, 2; col 2, L5-20; col 8, L 46-54; col 12, L 54-67

This action is NON-FINAL. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven R. Wasylchak whose telephone number is (703) 308-2848. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. to 6:00 p.m. EST.

Page 6

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin, can be reached at (703) 308-1065. The fax number for Art Unit 3624 is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Steven Wasylchak

12/13 /02

VINCENT MILLIN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600